|  | Application No.  | Applicant(s)   |
|--|--|--|
|  | 10/786,746   | HEIDEMEYER, DARWIN   |
| Notice of Allowability   | Examiner   | Art Unit   |
|  | David A. Redding   | 1744   |
|  | David A. Redding   | 1144   |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 | S (OR REMAINS) CLOSED in<br>i) or other appropriate commu<br>RIGHTS. This application is s | n this application. If not included unication will be mailed in due course. THIS • |
| 1. This communication is responsive to <u>11/17/06</u> .   |  |  |
| 2. The allowed claim(s) is/are 6-8 and 10-33.  | ,  |  |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |  |
| a) ☐ All b) ☐ Some* c) ☐ None of the:  |  |  |
| 1. Certified copies of the priority documents have been received.  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the   |  |  |
| International Bureau (PCT Rule 17.2(a)).   |  |  |
| * Certified copies not received:   |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.                             |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |  |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |  |  |
| 1) hereto or 2) to Paper No./Mail Date   |  |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |  |  |
|  |  | •  |
|  | •  |  |
|  |  |  |
|  |  |  |
| Attachment(s)  |  |  |
| 1. Notice of References Cited (PTO-892)  |  | formal Patent Application  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)   |  | ummary (PTO-413),<br>/Mail Date <u>12/11/06</u> .                                  |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  |  | Amendment/Comment  |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. Examiner's  | Statement of Reasons for Allowance   |
| or biological Material   | 9. 🗌 Other   | _ <del>.</del> -   |
|  |  |  |
|  |  |  |
| •  |  |  |
| ·  |  |  |

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. White on 12/11/06.

The application has been amended as follows:

a) Claims 12 and 13, delete "smooth".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Redding whose telephone number is 571-272-1276. The examiner can normally be reached on Mon.-Fri. 6:00 - 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gladys Corcoran-Piazza can be reached on 571-272-1224. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/786,746

Art Unit: 1744

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David A Redding Primary Examiner Art Unit 1744

DAR